



PTO/SB/08B(10-01)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2

of

2

Complete if Known

Application Number	09/697,676
Filing Date	10/27/2000
First Named Inventor	Justin Eliot Busch
Group Art Unit	2641
Examiner Name	TBD
Attorney Docket Number	000479.00007

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DA		Koller, D., and Sahami, M. Hierarchically classifying documents using very few words. ICML-97: Proceedings of the Fourteenth International Conference on Machine Learning, 1997	
DA		Susan T. Dumais, John Platt, David Heckerman, Mehran Sahami: Inductive Learning Algorithms and Representations for Text Categorization. CIKM pp. 148-155, 1998	
DA		Andrew McCallum, Kamal Nigam, Jason Rennie and Kristie Seymore. Building Domain-Specific Search Engines with Machine Learning Techniques. AAAI-99 Spring Symposium, 1999	
DA		M. Sahami, S. Dumais, D. Heckerman, and E. Horvitz. A Bayesian approach to filtering junk e-mail. AAAI Workshop on Learning for Text Categorization, July 1998, Madison, Wisconsin	
DA		Larkey, Leah S. (1999) A Patent Search and Classification System In Digital Libraries 99 - The Fourth ACM Conference on Digital Libraries (Berkeley, CA, Aug. 11-14 1999) ACM Press, pp. 79-87	
DA		Teuvo Kohonen, <i>Self Organization and Associative memory</i> , 3 rd Edition, Table of Contents, Springer-Verlag, New York, NY 1989.	

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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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DA		Manning, Christopher and Hinrich Schutze. 1999. Foundations of Statistical Natural Language Processing. Cambridge, MA: MIT Press.	
		McCallum, A., K. Nigam, S. Thrun, and T. Mitchell. 1998. "Learning to Classify Text from Labeled and Unlabeled Documents." Proceedings of the 1998 National Conference on Artificial Intelligence, July 1998.	
		McCallum, A., R. Rosenfeld., T. Mitchell and A. Ng. 1998. "Improving Text Classification by Shrinkage in a Hierarchy of Classes." Proceedings of the 1998 International Conference on Machine Learning.	
		Pollard, Carl and Ivan Sag. 1994. Head-Driven Phrase Structure Grammar. Chicago, IL: University of Chicago Press.	
		Dirk van Eylen, "Ranking of search results using AltaVista", http://ping4.ping.be/~ping0658/avrank.html	
		Avrim Blum, Tom Mitchell, "Combining Labeled and Unlabeled Data with Co-Training", Proceedings of the 1998 conference on Computational Learning Theory.	

Examiner Signature	<i>Don AM</i>	Date Considered	2/3/05
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DA		Dunja Mladinic, Turning Yahoo into an Automatic Web Page Classifier, ECAI 98:13 th European Conference on Artificial Intelligence, Brighton, UK, 8/23 to 8/28, 1998, pgs. 473-474, John Wiley & Sons, Ltd.	
		Tom M. Mitchell, "Machine Learning", WCB/McGraw-Hill 1997.	
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		Bresnan, Joan (ed.). 1982. The Mental Representation of Grammatical Relations. Cambridge, MA: MIT Press.	
		Charniak, Eugene. 1993. Statistical Language Learning. Cambridge, MA: MIT Press.	
		Domingos, Pedro and Michael Pazzani. 1997. "On the Optimality of the Simple Bayesian Classifier Under Zero-One Loss." Machine Learning 29:103-130.	
		Duda, Richard and Peter Hart. 1973. Pattern Classification and Scene Analysis. New York, NY: Wiley.	
		Gold, Mark. 1967. "Language Identification in the Limit." Information and Control 10:447-474.	
		Hornig, James. 1969. A Study of Grammatical Inference. Ph.D. thesis, Stanford.	
		Magerman, David and Mitchell Marcus. 1981. "Pearl: A Probabilistic Chart Parser." Proceedings of the 2 nd International Workshop for Parsing Technologies.	

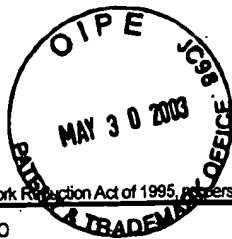
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Attorney Docket Number	000479 00007

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
DA		US 5,870,701	02-09-1999	Wachtel	
		US 5,930,746	07-27-1999	Ting	
		US 5,297,039	03-22-1994	Kanaegami et al.	
		US 5,321,833	06-14-1994	Chang et al.	
		US 5,535,382	07-09-1996	Ogawa	
		US 5,706,497	01-06-1998	Takahashi et al.	
		US 5,802,515	09-01-1998	Adar et al.	
		US 5,870,740	02-09-1999	Rose et al.	
		US 5,576,954	11-19-1996	Driscoll	
		US 5,694,592	12-02-1997	Driscoll	
		US 5,893,092	04-06-1999	Driscoll	
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		US 5,317,507	05-31-1994	Gallant	
		US 5,619,709	04-08-1997	Caid et al.	
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		US 5,864,855	01-26-1999	Ruocco et al.	
		US 6,047,277	04-04-2000	Parry et al.	
		US 5,446,891	08-29-1995	Kaplan et al.	
		US 5,675,710	10-07-1997	Lewis	
		US 5,680,627	10-21-1997	Anglea et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
DA		WO 0049517 A	08-24-2000			
		EP 0413132 A	02-20-1991			

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³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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DA		US- 5,418,948	05/23/1995	Turtle	
		US- 4,270,182	05/26/1981	Asija	
		US- 6,055,531	04/25/2000	Bennett et al.	
		US- 6,049,799	04/11/2000	Mangat et al.	
		US- 6,026,388	02/15/2000	Liddy et al.	
		US- 6,076,051	06/13/2000	Messerly et al.	
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		US- 5,331,556	07/19/1994	Black, Jr. et al.	
		US- 6,021,387	02/01/2000	Mozer et al.	
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		US- 5,475,588	12/12/1995	Schabes et al.	
		US- 5,386,556	01/31/1995	Hedin et al.	
		US- 5,146,406	09/08/1992	Jensen	
		US 4,864,502	09/05/1989	Kucera et al.	
		US 4,887,212	12/12/1989	Zamora et al.	
		US 4,914,590	04/03/1990	Loatman et al.	
		US 5,101,349	03/31/1992	Tokuume et al.	
		US 5,721,938	02/24/1998	Stuckey	
		US 5,960,384	09/28/1999	Brash	
		US 4,984,178	01/08/1991	Hemphill et al.	
		US 2002/0143755 A1	10/03/2002	Wynblatt et al.	

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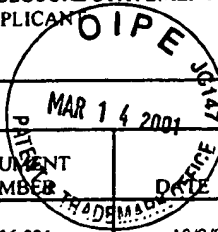
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PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 00479.00007	SERIAL NUMBER 097697,676
	APPLICANT Justin Eliot Busch, et al.	
	FILING DATE 10/27/00	GROUP ART UNIT 2641




U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
DA	5,056,021	10/8/91	Ausborn			
	5,309,359	5/3/94	Katz et al.			
	5,404,295	4/4/95	Katz et al.			
	5,694,523	12/2/97	Wical			
	5,721,902	2/24/98	Schultz			
	5,794,050	8/11/98	Dahlgren et al.			
	5,873,056	2/16/99	Liddy et al.			
	5,915,249	6/22/99	Spencer			
	5,933,822	8/3/99	Braden-Harder et al.			
	5,940,821	8/17/99	Wical			
	5,963,940	10/5/99	Liddy et al.			
	5,974,455	10/26/99	Monier			
	6,006,221	12/21/99	Liddy et al.			
	6,021,409	2/1/00	Burrows			

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER <i>Mark A. ...</i>	DATE CONSIDERED 2/3/05
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